



US00D826623S

(12) **United States Design Patent** (10) **Patent No.:** **US D826,623 S**
Lee (45) **Date of Patent:** **** Aug. 28, 2018**

(54) **INFRARED HEATING COOKER**

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(72) Inventor: **Jin Hee Lee**, Seoul (KR)

(**) Term: **15 Years**

(21) Appl. No.: **29/557,918**

(22) Filed: **Mar. 14, 2016**

(30) **Foreign Application Priority Data**

Aug. 24, 2015 (KR) 30-2015-0042499

(51) **LOC (11) Cl.** **07-02**

(52) **U.S. Cl.**
USPC **D7/362**

(58) **Field of Classification Search**
USPC D7/323, 337, 339-341, 352, 354-358,
D7/360, 362-367, 393, 402-403,
D7/407-411, 601, 605; D3/276
(Continued)

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(Continued)

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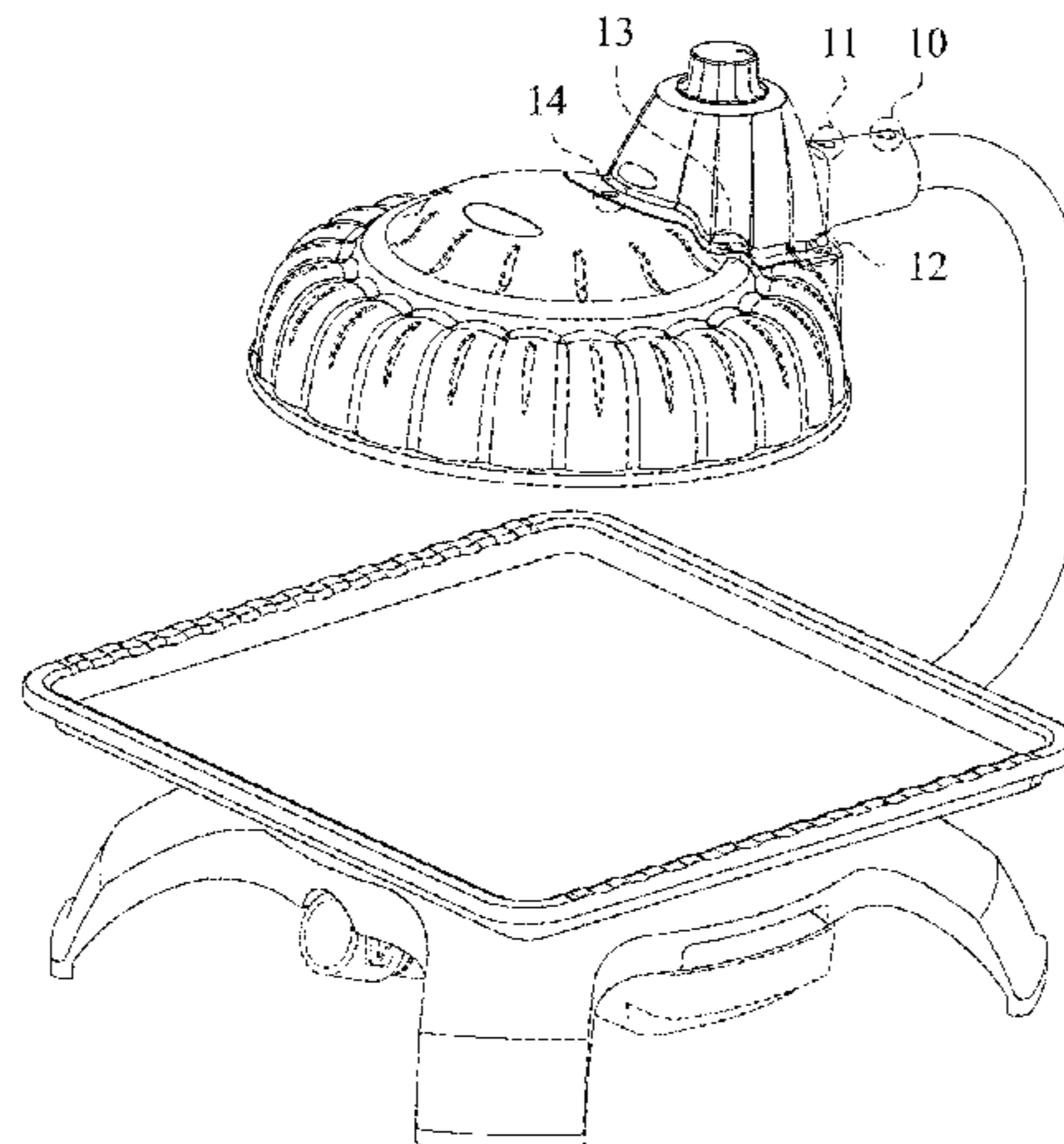
(57) **CLAIM**

I claim, the ornamental design for an infrared heating cooker, as shown and described.

DESCRIPTION

FIG. 1 is a top and front perspective view of an infrared heating cooker, showing my new design; FIG. 2 is a front elevational view thereof; FIG. 3 is a rear elevational view thereof; FIG. 4 is a left side elevational view thereof; FIG. 5 is a right side elevational view thereof; FIG. 6 is a top plan view thereof; FIG. 7 is a bottom plan view thereof; FIG. 8 is an enlarged view of the portion labeled “8” encircled in FIG. 2; FIG. 9 is an enlarged view of the portion labeled “9” encircled in FIG. 2; FIG. 10 is an enlarged view of the portion labeled “10” encircled in FIG. 1; FIG. 11 is an enlarged view of the portion labeled “11” encircled in FIG. 1; FIG. 12 is an enlarged view of the portion labeled “12” encircled in FIG. 1; FIG. 13 is an enlarged view of the portion labeled “13” encircled in FIG. 1; FIG. 14 is an enlarged view of the portion labeled “14” encircled in FIG. 1; FIG. 15 is an enlarged view of the portion labeled “15” encircled in FIG. 3; and, FIG. 16 is an enlarged view of the portion labeled “16” encircled in FIG. 3. The broken lines are shown for the purpose of illustrating parts of the infrared heating cooker that form no part of the claim. The longer dashed broken lines are shown for the purpose of designating the enlargement of FIGS. 8-16 and their origin reference on FIGS. 1-3 and form no part of the claim.

1 Claim, 12 Drawing Sheets



(58) **Field of Classification Search**

CPC A21B 1/06; A21B 1/50; A21B 1/52; A47J
37/04; A47J 37/06; A47J 37/015; A47J
37/067; A47J 37/0611; A47J 37/0629;
A47J 37/0676; A47J 37/108; F24C 7/06;
F24C 7/083; F24C 15/02; F24C 15/66;
H05B 3/20; H05B 3/40

See application file for complete search history.

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FIG. 1

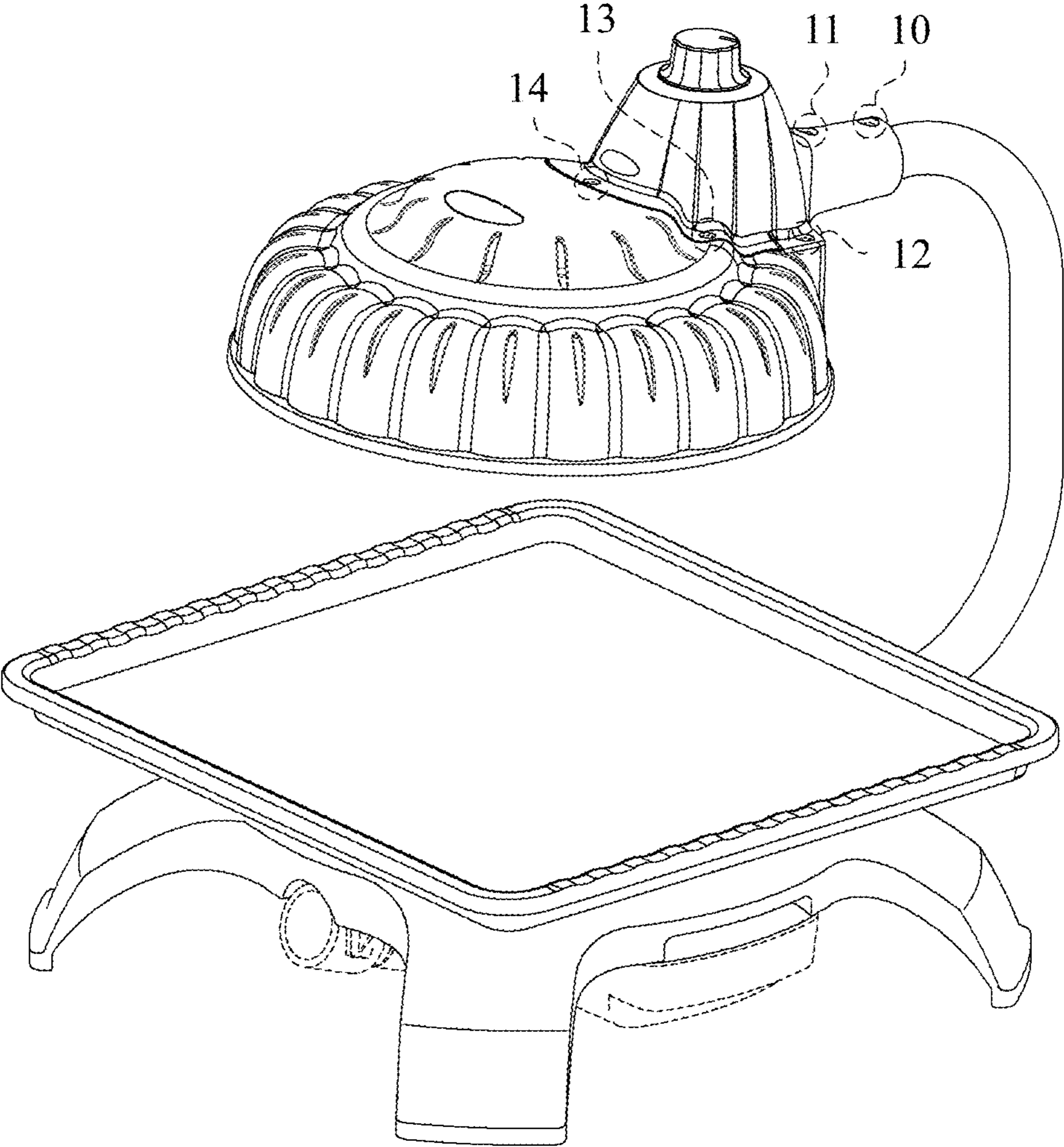


FIG. 2

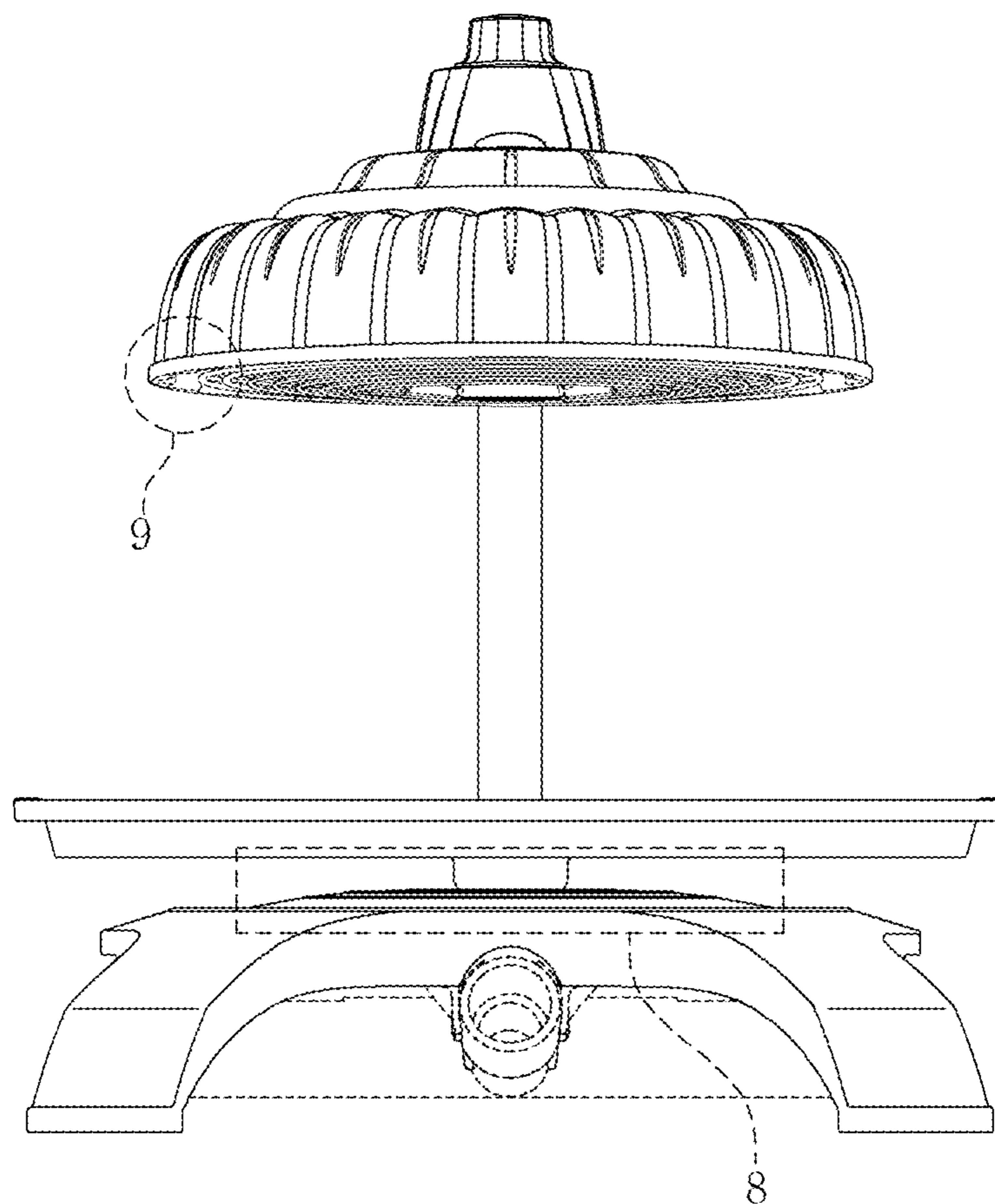


FIG. 3

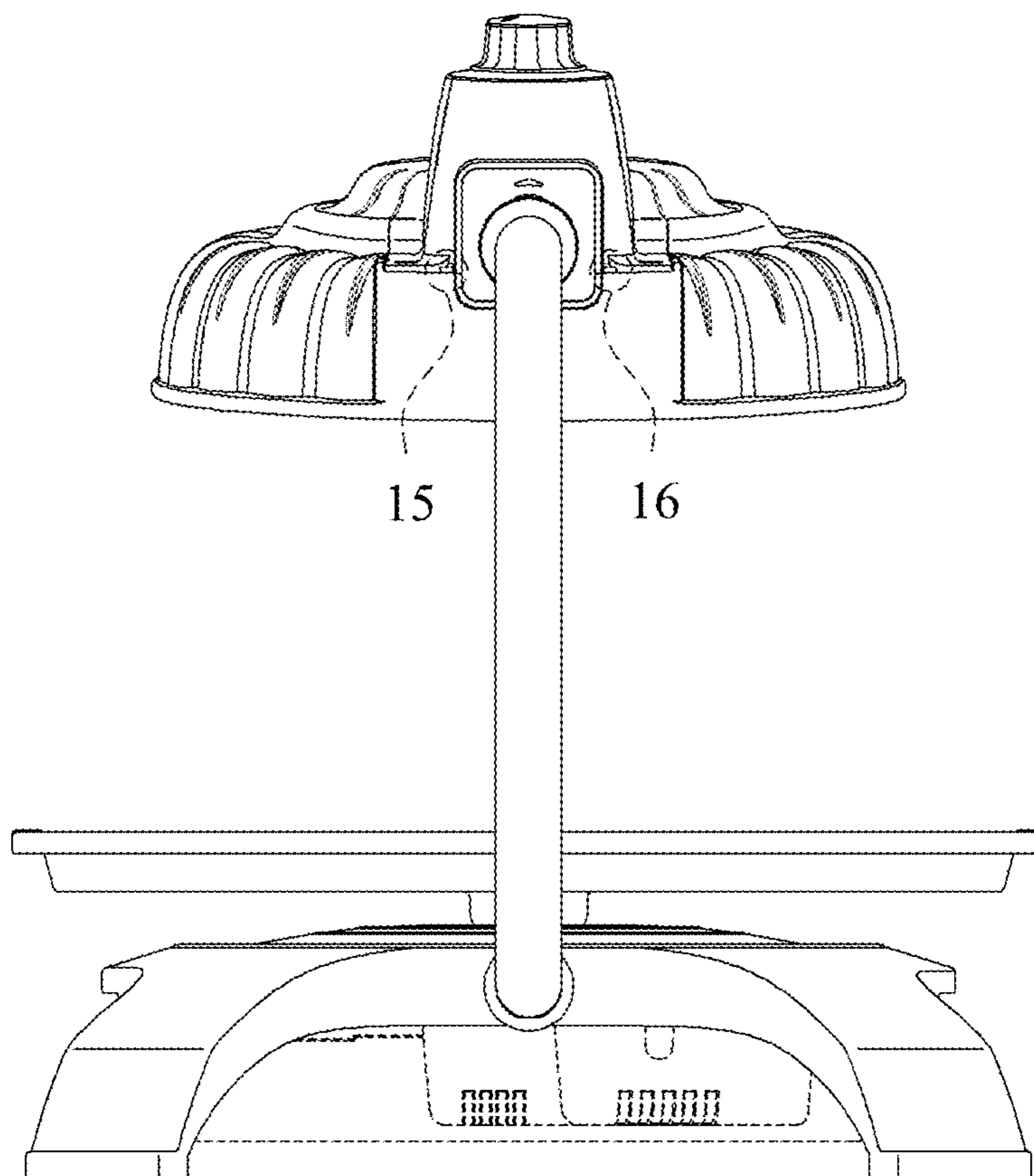


FIG. 4

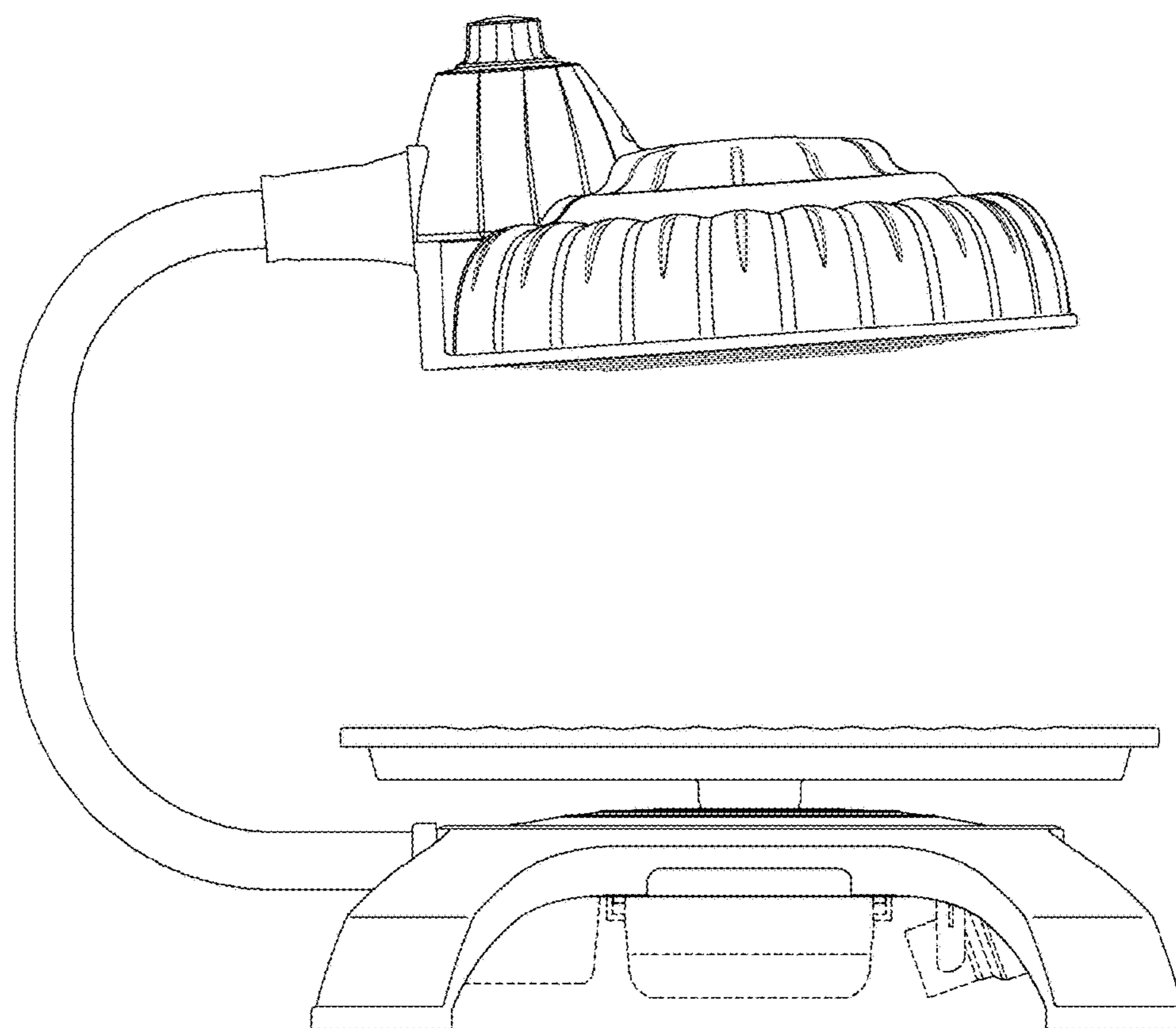


FIG. 5

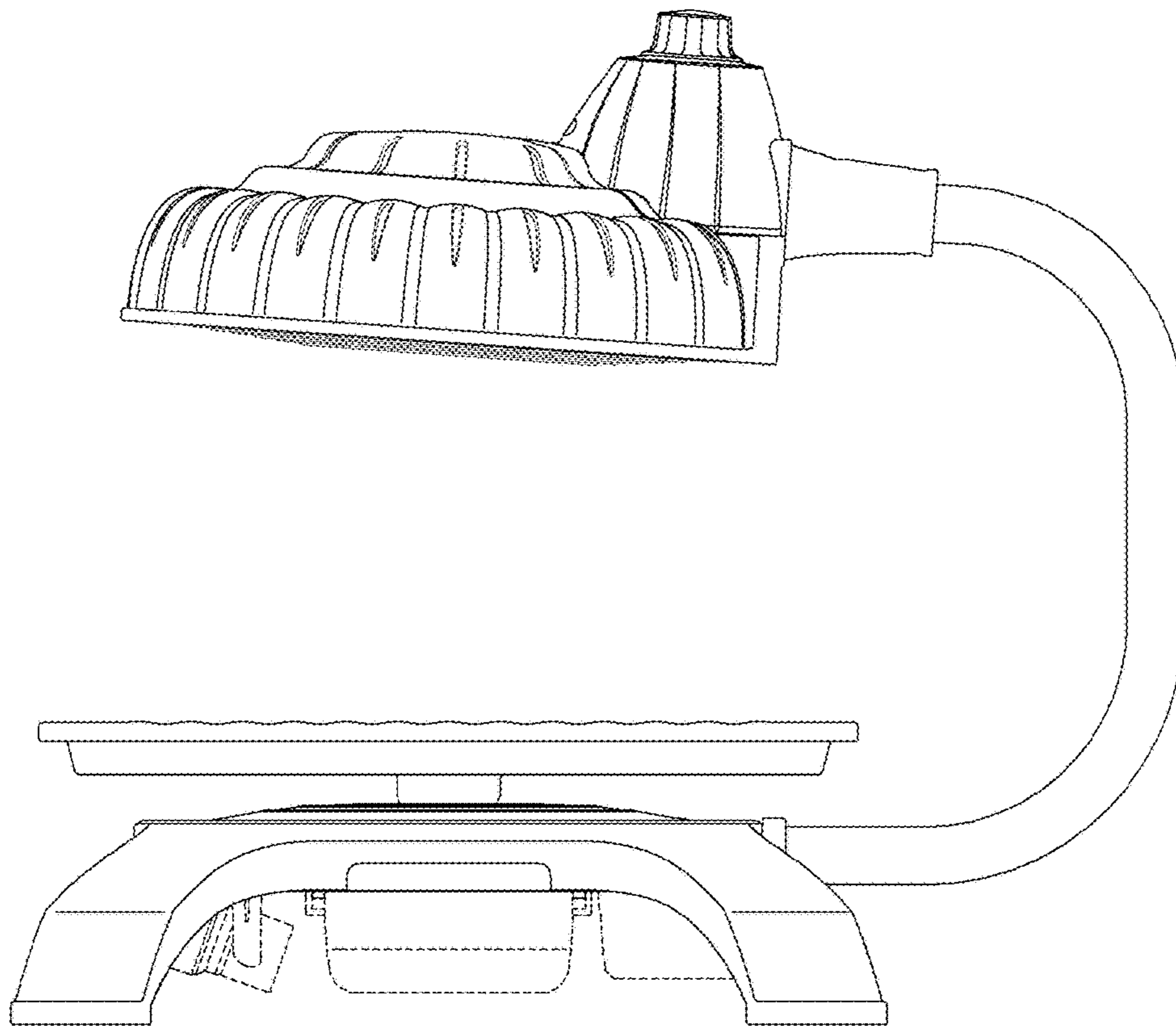


FIG. 6

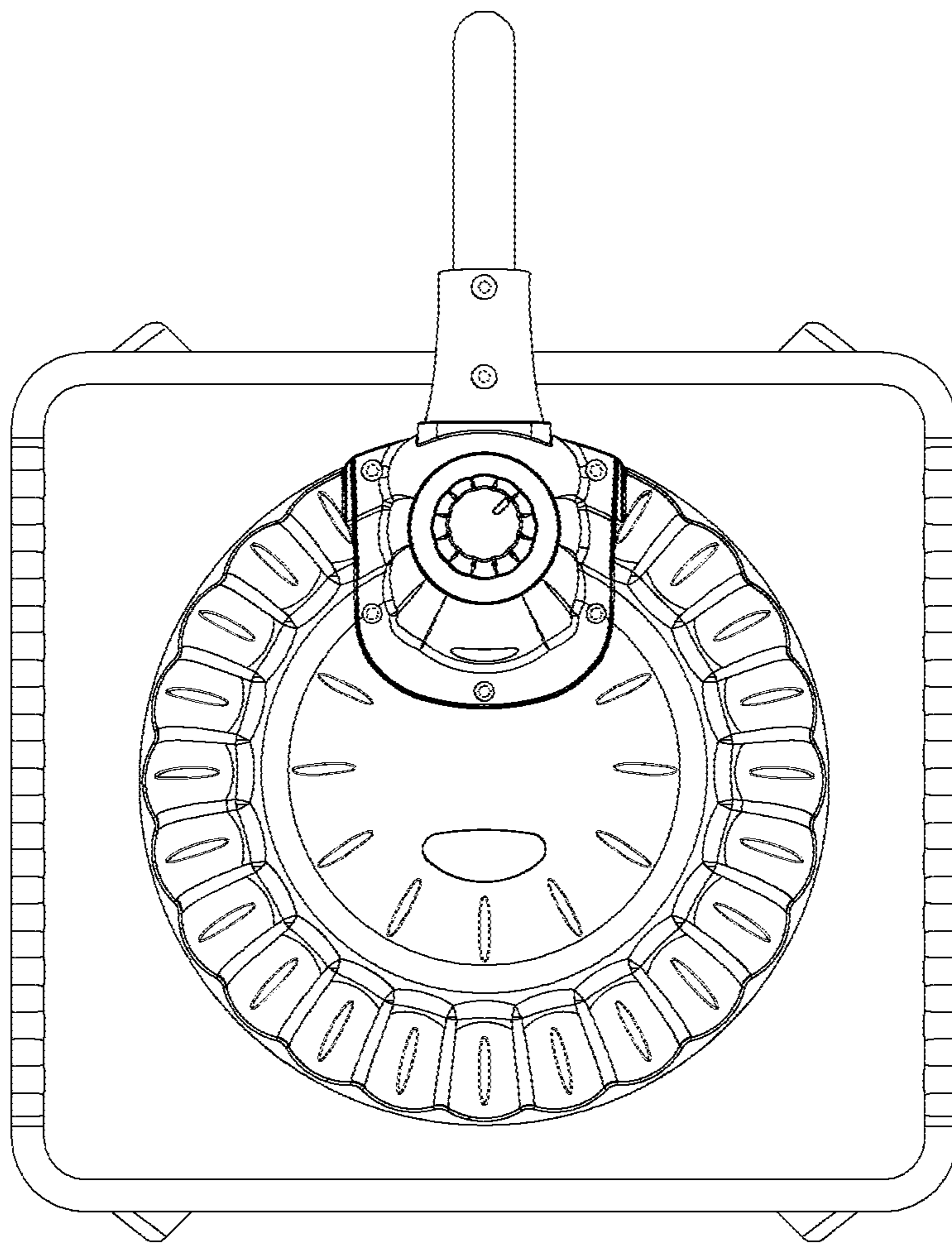


FIG. 7

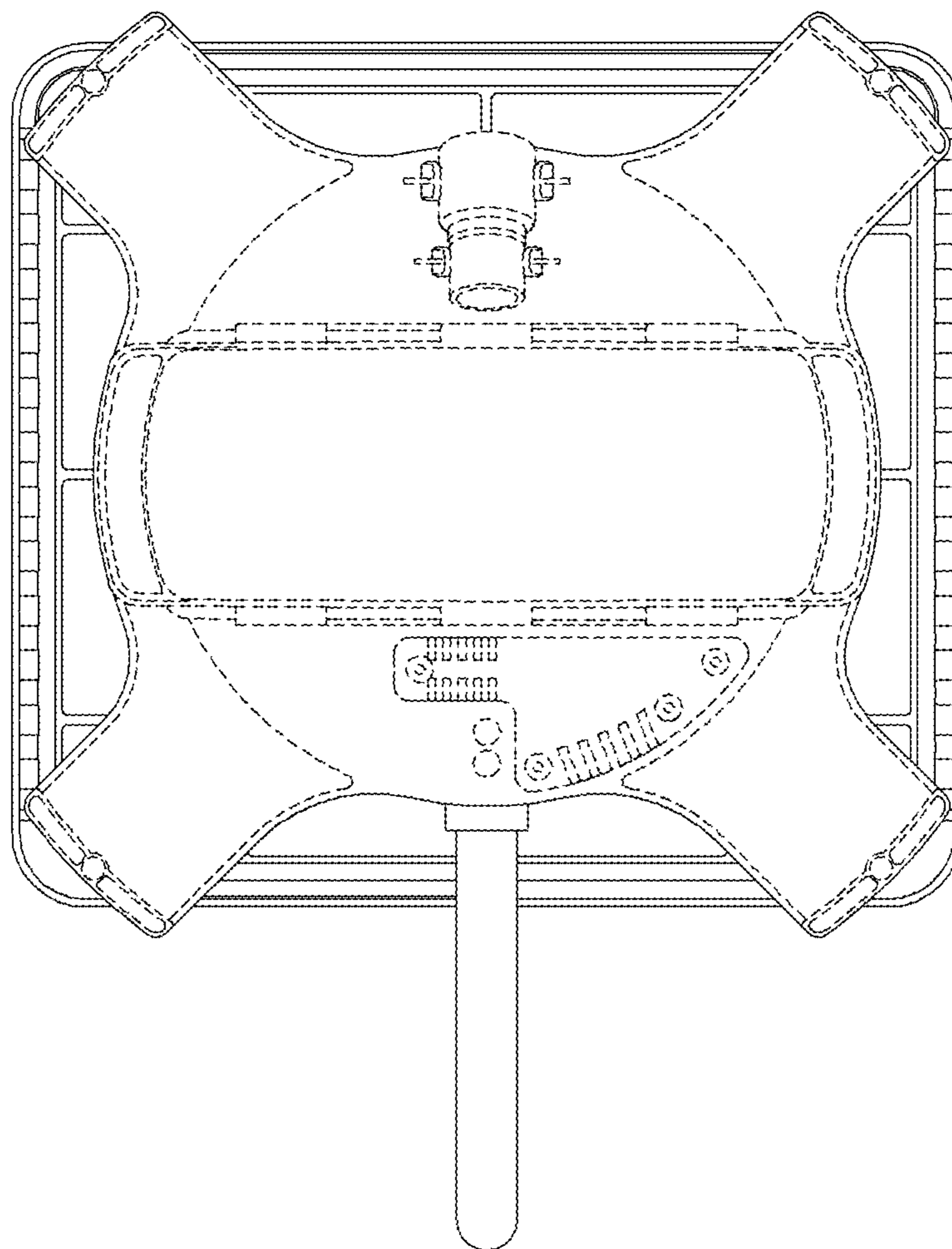


FIG. 8

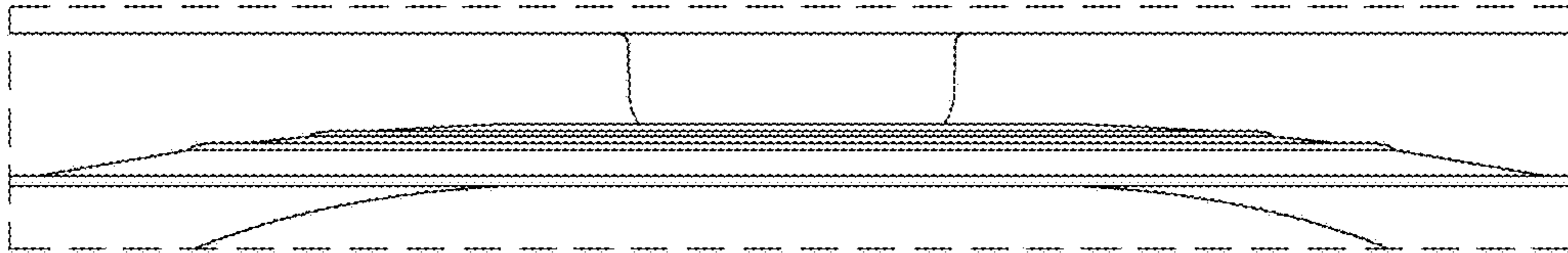


FIG. 9

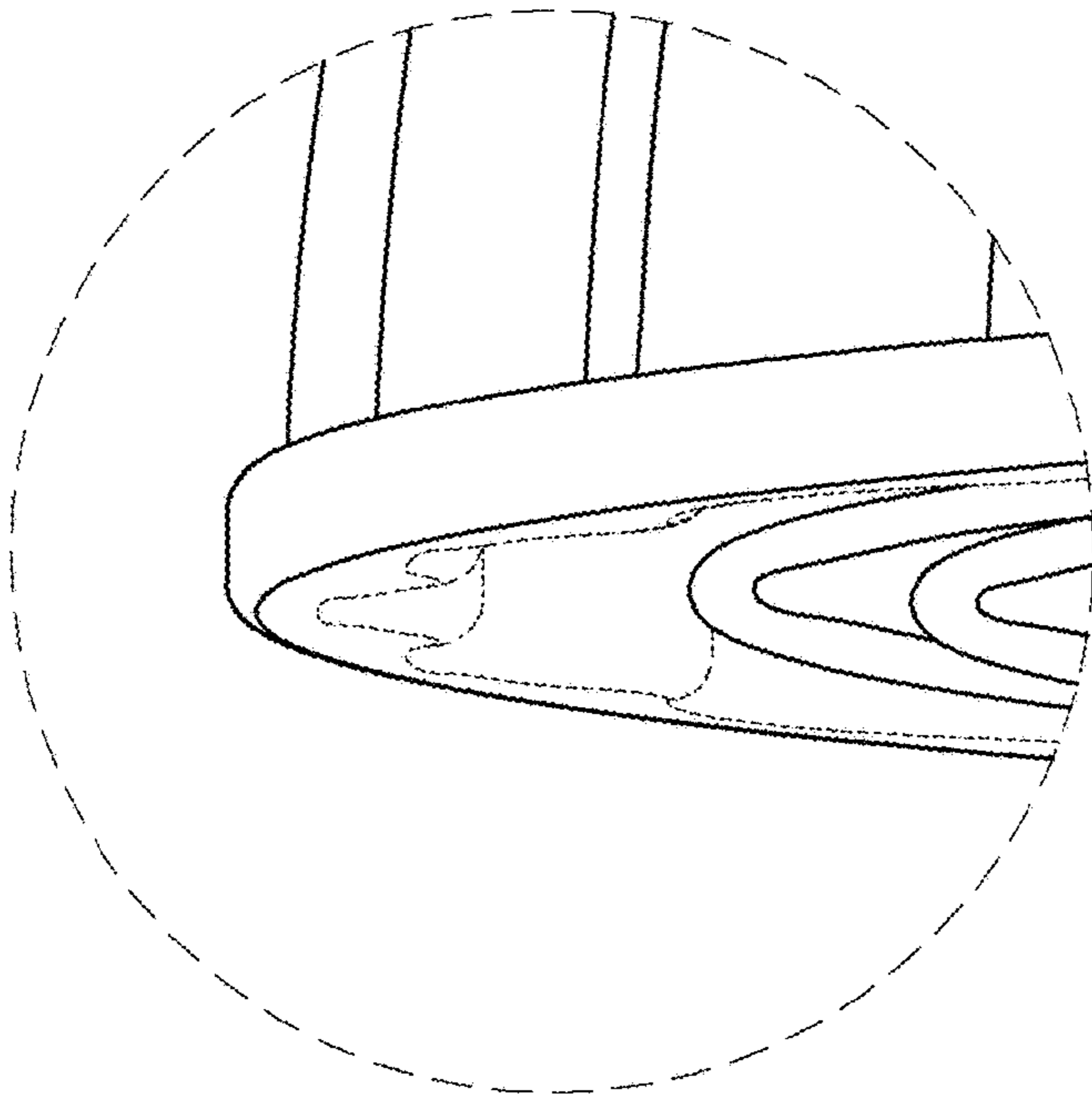


FIG. 10

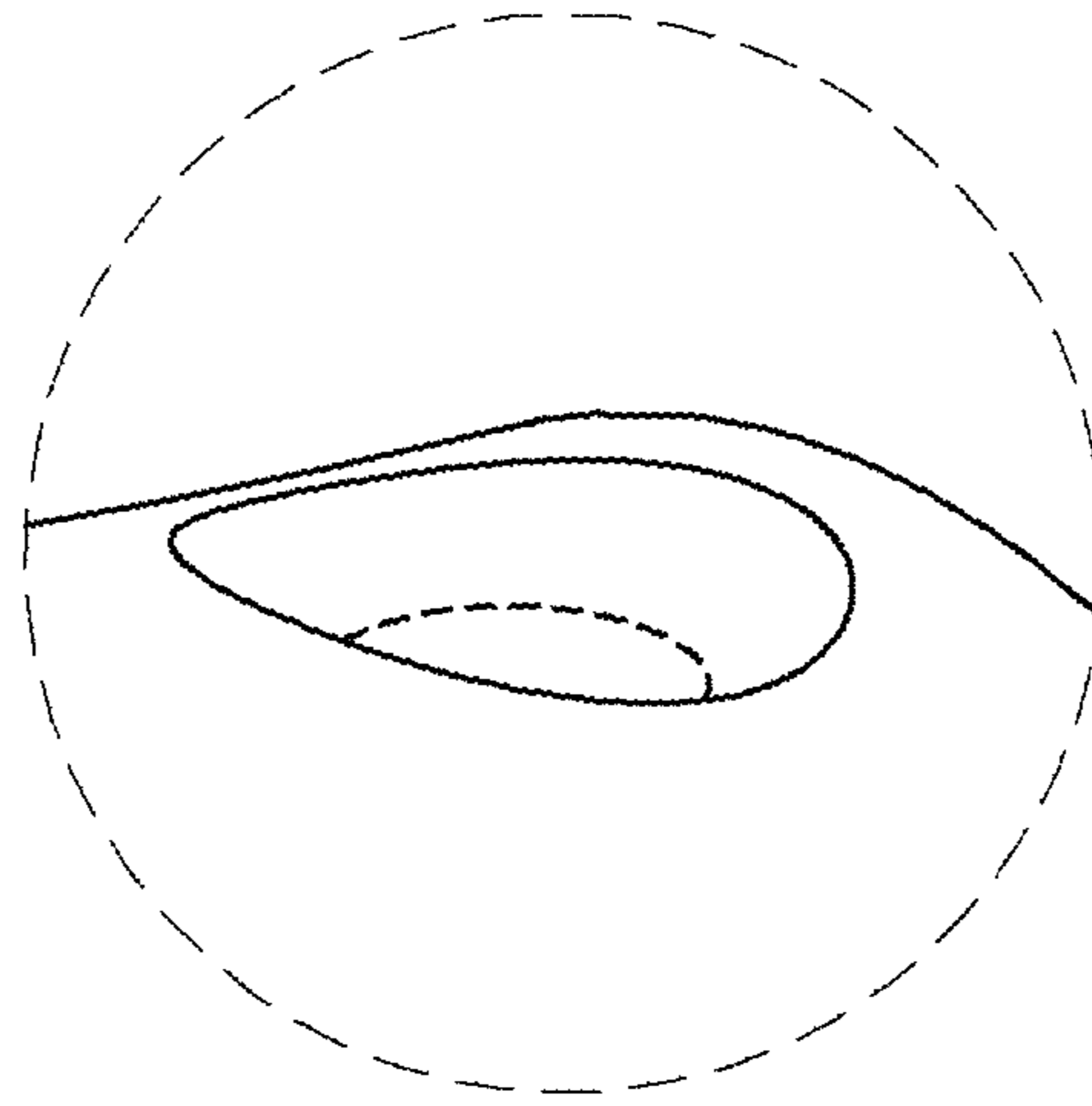


FIG. 11

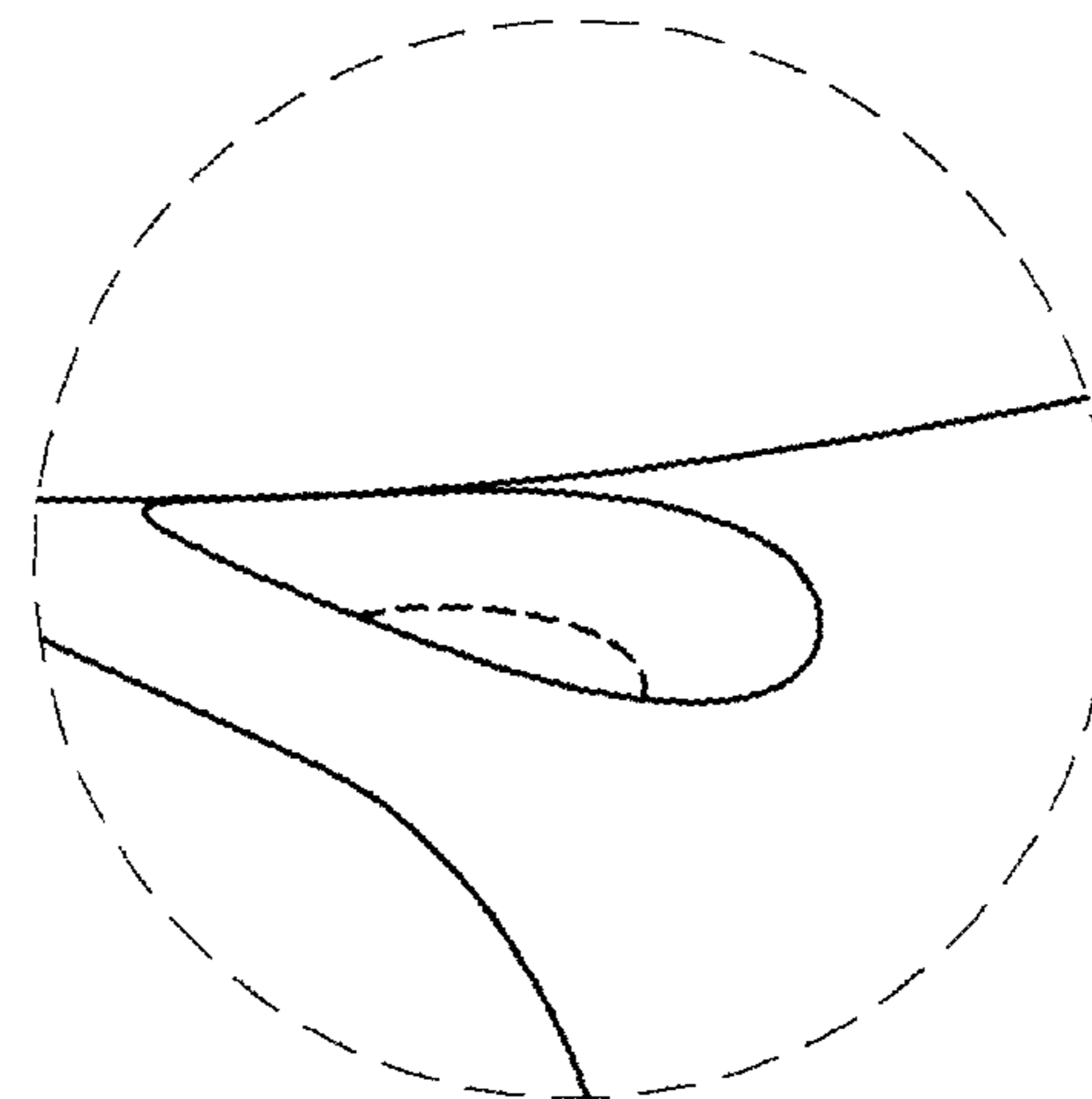


FIG. 12

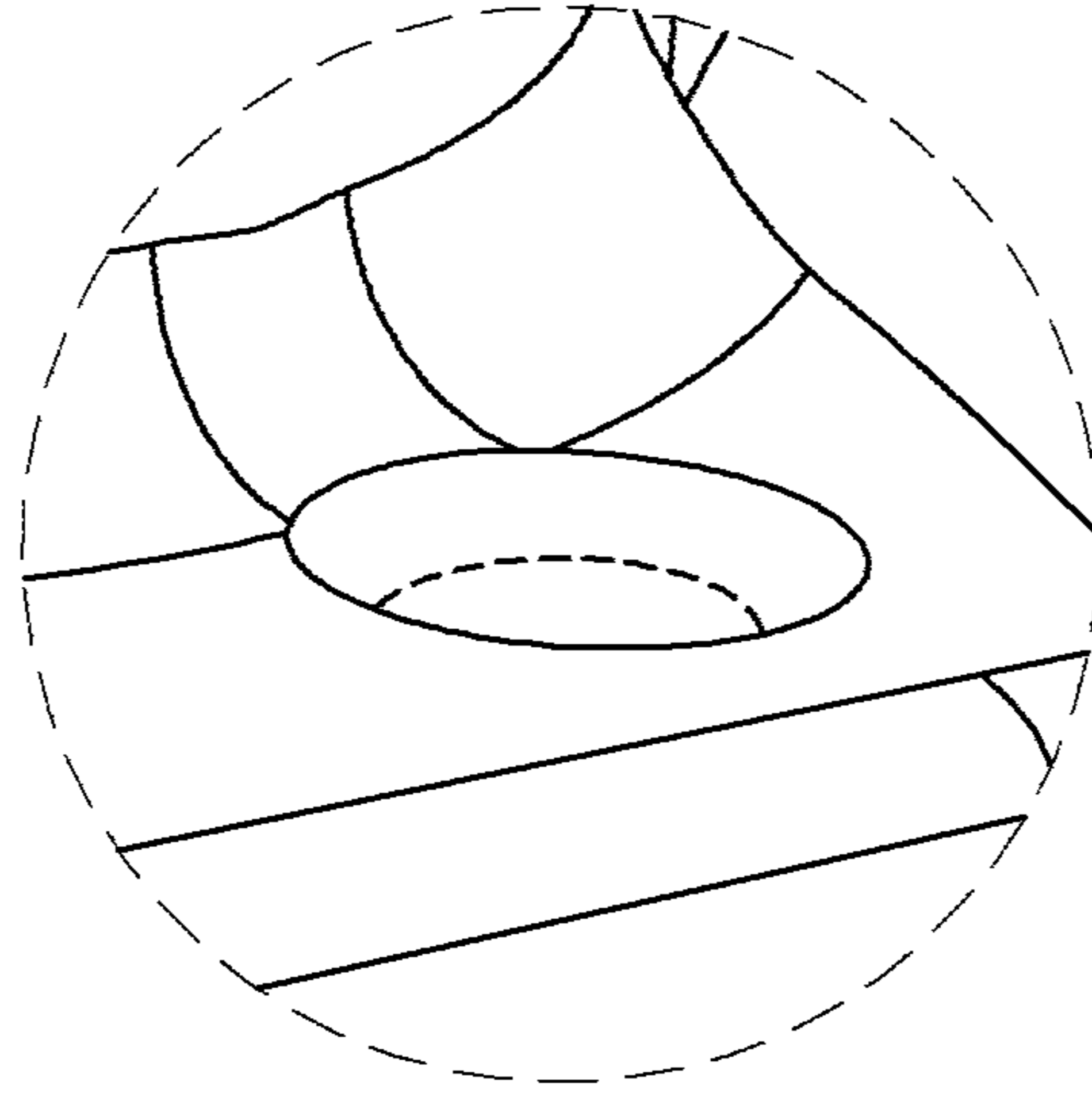


FIG. 13

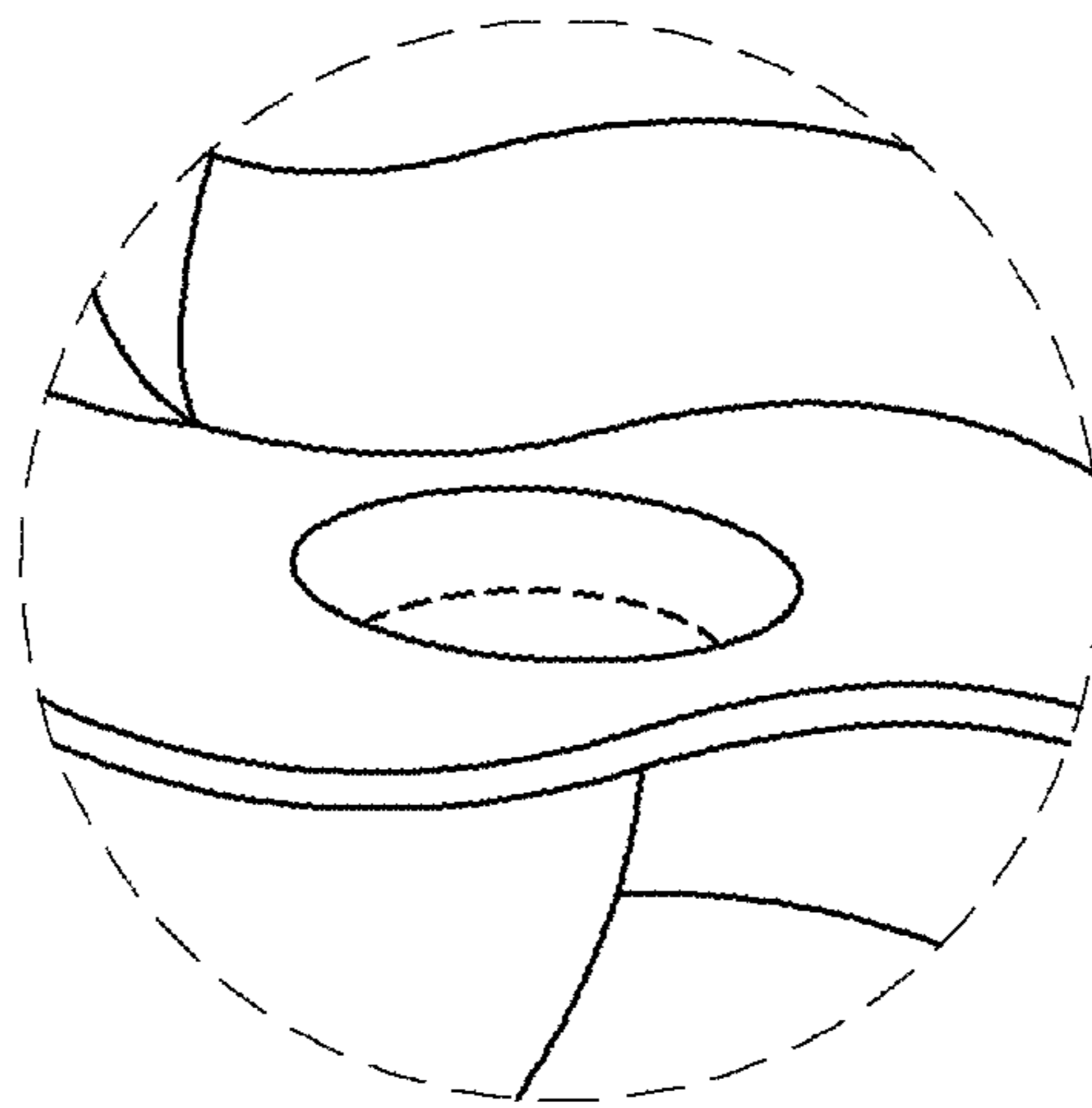


FIG. 14

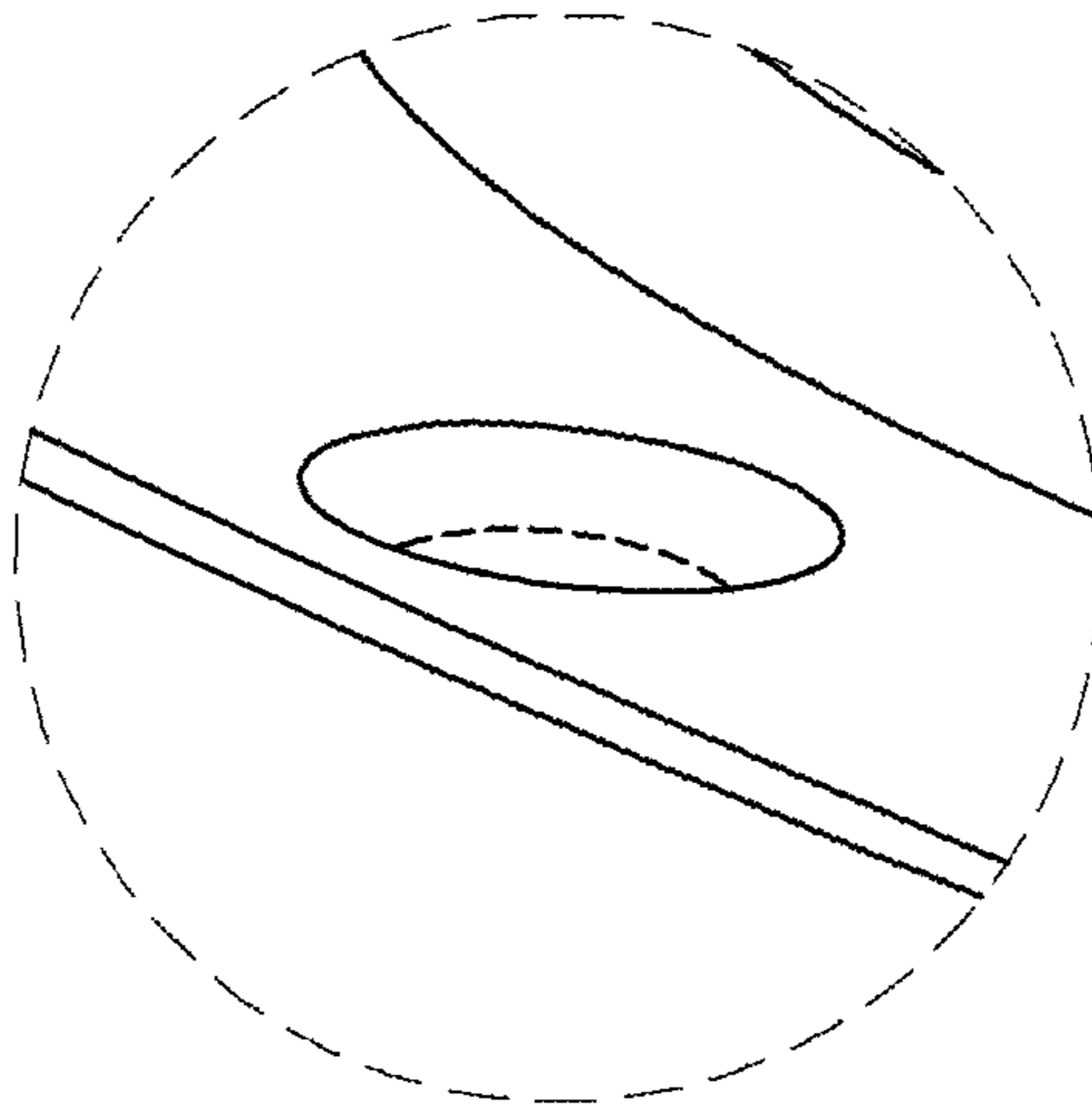


FIG. 15

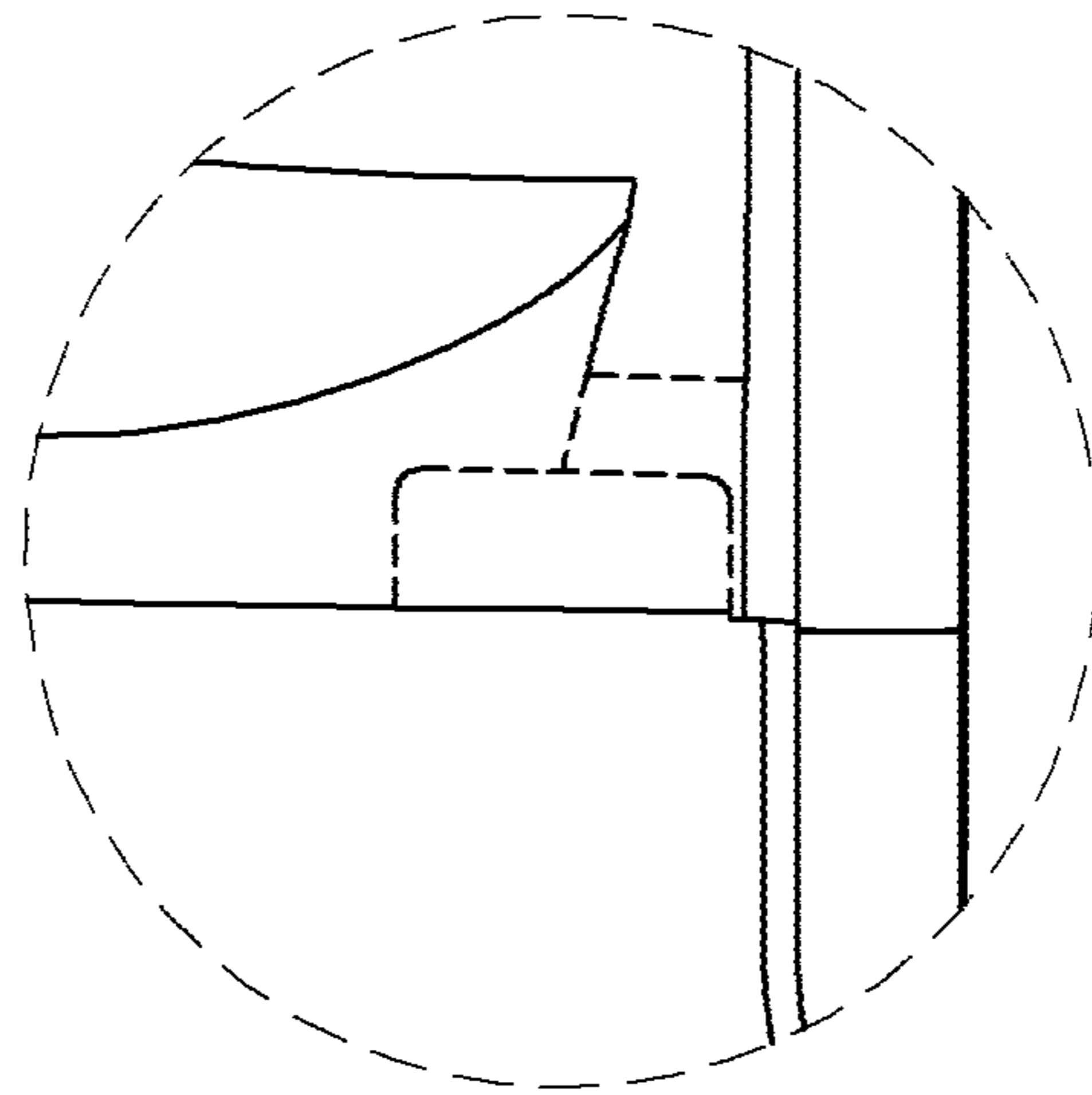


FIG. 16

